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JURISDICTIONAL DETERMINATION

U.S. Army Corps of Engineers

DISTRICT OFFICE:

NEW YORK DISTRICT (CENAN)

	FILE NUMBER:	NAN-2006-3164-	WDA	,		
	Approximate size of are	N INFORMATION: New York Schenectady ite (latitude/longitude): lat ea (parcel) reviewed, inclu way: Unnamed tributary to Mohawk River	ding uplar	nds; 6.15 acres.		
		ETERMINATION Desktop determination ite visits	[] [X]	Date: Dates: 10-30-06		
	Jurisdictional Determi	nation (JD):				
	[] Preliminary JD - Based on available information, [] there appear to be (or) [] there appear to be no "waters of the United States" and/or "navigable waters of the United States" on the project site. A preliminary JD is not appeal (Reference 33 CFR part 331).					
	[X] Approved JD - An approved JD is an appealable action (Reference 33 CFR part 331). Check all that apply:					
[] There are "navigable waters of the United States" (as defined by 33 CFR part 329 and associated guidance) within the reviewed area. Approximate size of jurisdictional area:						
	[X] There are "waters of the United States" (as defined by 33 CFR part 328 and associated guidance) within the reviewed area. Approximate size of jurisdictional area: 0.97 acres.					
	[X] There are "isolated, non-navigable, intra-state waters or wetlands" within the reviewed area. [X] Decision supported by SWANCC/Migratory Bird Rule Information Sheet for Determination of No Jurisdiction.					
	A. Waters defined unde	FIONAL DETERMINAT er 33 CFR part 329 as "n rs that are subject to the eb susceptible for use to trans	avigable v b and flov	waters of the United States": of the tide and/or are presently used, or have been used state or foreign commerce.		
	[] (1) The presence of water interstate or foreign [] (2) The presence of ir [] (3) The presence of oandflats, wetlands, destruction of which [] (i) which are or could [] (ii) from which fish oald [] (iii) which are or could [] (4) Impoundments of [] (5) The presence of a [] (6) The presence of the content of the country of the countr	commerce, including all vaterstate waters including in ther waters such as intrastate sloughs, prairie potholes, the could affect interstate could be used by interstate or for r shellfish are or could be to do be used for industrial purwaters otherwise defined a tributary to a water identification of the could be asset.	used, or we vaters whith terstate we te lakes, rewet meade immerce in reign traveraken and reposes by is waters of the in (1)	ere used in the past, or may be susceptible to use in ch are subject to the ebb and flow of the tide. vetlands ¹ . ivers, streams (including intermittent streams), mudflats, ows, playa lakes, or natural ponds, the use, degradation or including any such waters (check all that apply): elers for recreational or other purposes. sold in interstate or foreign commerce. industries in interstate commerce. of the US. - (4) above.		
	[X] (/) The presence of	wenanus aujacem 30 omer	Waters Of	the US, except for those wetlands adjacent to other wetlands.		

Rationale for the Basis of Jurisdictional Determination (applies to any boxes checked above). If the jurisdictional water or wetland is not itself a navigable water of the United States, describe connection(s) to the downstream navigable waters. If B(1) or B(3) is used as the Basis of Jurisdiction, document navigability and/or interstate commerce connection (i.e., discuss site conditions, including why the waterbody is navigable and/or how the destruction of the waterbody could affect interstate or foreign commerce). If B(2, 4, 5 or 6) is used as the Basis of Jurisdiction, document the rationale used to make the determination. If B(7) is used as the Basis of Jurisdiction, document the rationale used to make adjacency determination: The wetlands on the site are adjacent to an unnamed tributary to the Lisha Kill, which is a tributary to the Mohawk river.. a navigable waterway.

Lateral Extent of Jurisdiction: (Reference: 35 Crk	parts 528 and 529)
[] Ordinary High Water Mark indicated by:	[] High Tide Line indicated by:
[] clear, natural line impressed on the bank	[] oil or scum line along shore objects

[] the presence of litter and debris [] changes in the character of soil [] destruction of terrestrial vegetation [] shelving [] other:	[] fine shell or debris deposits (foreshore) [] physical markings/characteristics [] tidal gages [] other:
[] Mean High Water Mark indicated by: [] survey to available datum; [] physical markings; [] vego	etation lines/changes in vegetation types.
[X] Wetland boundaries, as shown on the attached wetland deli VanGuilder, Land Surveyor, PLLC.	ineation map and/or in a defineation report prepared by: Gilbert
Basis For Not Asserting Jurisdiction: [] The reviewed area consists entirely of uplands. [] Unable to confirm the presence of waters in 33 CFR part 328 [] Headquarters declined to approve jurisdiction on the basis of [X] The Corps has made a case-specific determination that the the United States: [] Waste treatment systems, including treatment ponds or lage [] Artificially irrigated areas, which would revert to upland it [] Artificial lakes and ponds created by excavating and/or directain water and which are used exclusively for such purportice growing. [] Artificial reflecting or swimming pools or other small orned by excavating and/or diking dry land to retain water for properties of obtaining fill, sand, or gravel unless and und abandoned and the resulting body of water meets the defined 328.3(a). [X] Isolated, intrastate wetland with no nexus to interstate co [] Prior converted cropland, as determined by the Natural Ref. [] Non-tidal drainage or irrigation ditches excavated on dry legal or the purpose of obtaining fill, sand, or gravel unless and unit abandoned and the resulting body of water meets the defined abandoned and the resulting body of water meets the defined abandoned and the resulting body of water meets the defined abandoned and the resulting body of water meets the defined abandoned and the resulting body of water meets the defined abandoned and the resulting body of water meets the defined abandoned and the resulting body of water meets the defined abandoned and the resulting body of water meets the defined abandoned and the resulting body of water meets the defined abandoned and the resulting body of water meets the defined abandoned and the resulting body of water meets the defined abandoned and the resulting body of water meets the defined abandoned and the resulting body of water meets the defined abandoned abandoned and the resulting body of water meets the defined abandoned abandoned abandoned abandoned abandoned abandoned	f 33 CFR part 328.3(a)(3). following waters present on the site are not Waters of goons, pursuant to 33 CFR part 328.3. f the irrigation ceased. king dry land to collect and oses as stock watering, irrigation, settling basins, or amental bodies of water created imarily aesthetic reasons. construction activity and pits excavated in dry land for til the construction or excavation operation is ition of waters of the United States found at 33 CFR mmerce, esources Conservation Service. Explain rationale:
DATA REVIEWED FOR JURISDICTIONAL DETERMIN [X] Maps, plans, plots or plat submitted by or on behalf of the a [X] Data sheets prepared/submitted by or on behalf of the applic [X] This office concurs with the delineation report, dated Sep Surveyors, PLLC. [] This office does not concur with the delineation report, date [] Data sheets prepared by the Corps. [] Corps' navigable waters' studies: [X] U.S. Geological Survey Hydrologic Atlas: [] U.S. Geological Survey 7.5 Minute Topographic maps: [] U.S. Geological Survey 7.5 Minute Historic quadrangles: [] U.S. Geological Survey 15 Minute Historic quadrangles: [] U.S. Geological Survey 15 Minute Historic quadrangles: [] U.S. Astural Resources Conservation Service Soil Survey [] National wetlands inventory maps: [] State/Local wetland inventory maps: [] FEMA/FIRM maps (Map Name & Date): [] 100-year Floodplain Elevation is: (NGVD) [X] Aerial Photographs (Name & Date): [] Other photographs (Date): [] Advanced Identification Wetland maps: [X] Site visit/determination conducted on: 10-30-06 [] Applicable/supporting case law: [] Other information (please specify):	applicant. cant. stember 22, 2006, prepared by: Gilbert VanGuilder, Land ted , prepared by (company):
Watlands are identified and delineated using the methods and cri	teria established in the Corps Wetland Delineation Manual (87

Wetlands are identified and delineated using the methods and criteria established in the Corps Wetland Delineation Manual (87 Manual) (i.e., occurrence of hydrophytic vegetation, hydric soils and wetland hydrology).

The term "adjacent" means bordering, contiguous, or neighboring. Wetlands separated from other waters of the U.S. by man-made dikes or barriers, natural river berms, beach dunes, and the like are also adjacent.